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(54) Title: METHOD OF TREATING CANCER

(57) Abstract: The present invention is directed to a method of treating cancer which comprises administration of a compound which selectively inhibits the activity of one or two of the isoforms of Akt, a serine/threonine protein kinase. The invention is particularly directed to the method wherein the compound is dependent on the presence of the pleckstrin homology domain of Akt for its inhibitory activity.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER												
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According to International Patent Classification (IPC) or to both national classification and IPC												
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none												
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)												
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C. DOCUMENTS CONSIDERED TO BE RELEVANT												
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.										
Y	US 5,958,773 A (MONIA et al.) 28 September 1999 (28.09.99), column 2, lines 1-40; column 23 line 34 to column 24, line 51; claims 1 and 12.	1-41, 47-55										
Y	US 6,043,090 A (MONIA et al.) 28 March 2000 (28.03.00), column 1, line 34 to column 2, line 5; column 23, line 33 to column 24, line 50; claim 1.	1-41, 47-55										
A	US 6,063,783 A (PINEIRO et al.) 16 May 2000 (16.05.00), see entire document.	1-55										
A	US 6,110,915 A (CASTRO PINEIRO et al.) 29 August 2000 (29.08.00), see entire document.	1-55										
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INTERNATIONAL SEARCH REPORT

PCT/US03/10632

Continuation of B. FIELDS SEARCHED Item 3:

STN: structure search

akt inhibitor, antagonist, cancer, neoplasms, hinge region, isoform, pleckstrin homology domain